

FIG. 1

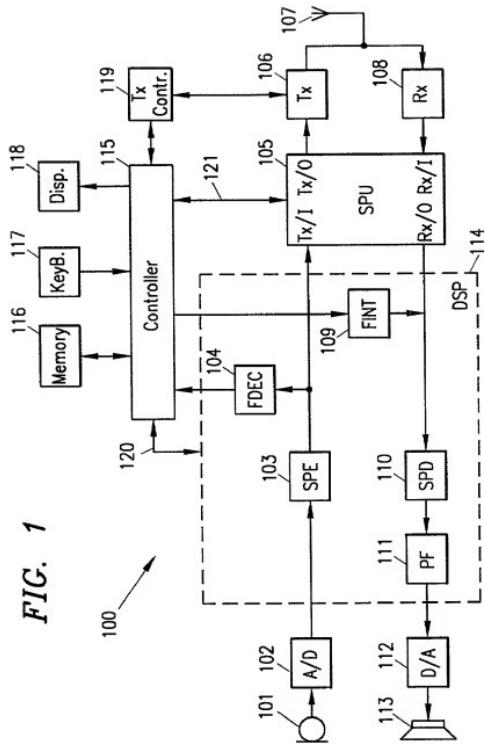


FIG. 2

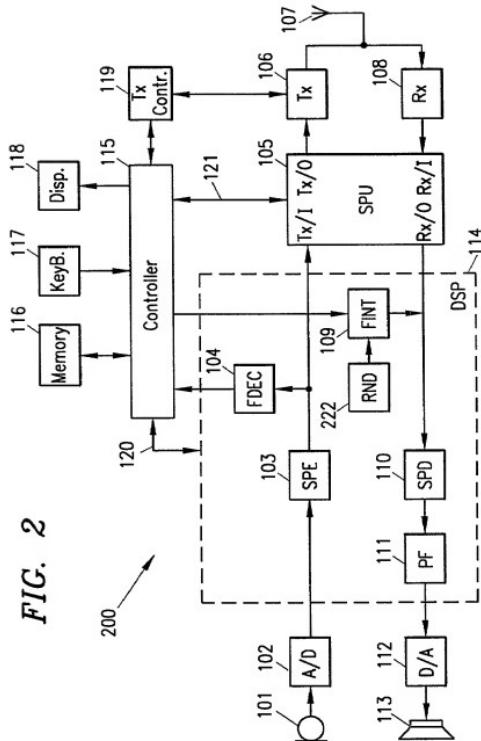


FIG. 3

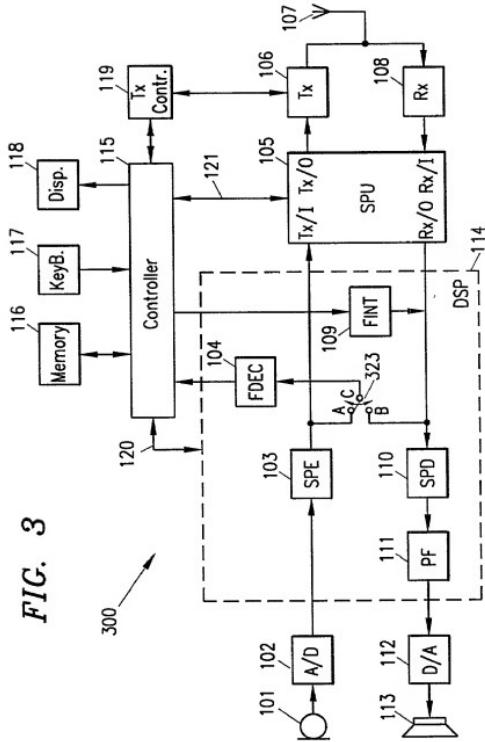


FIG. 4

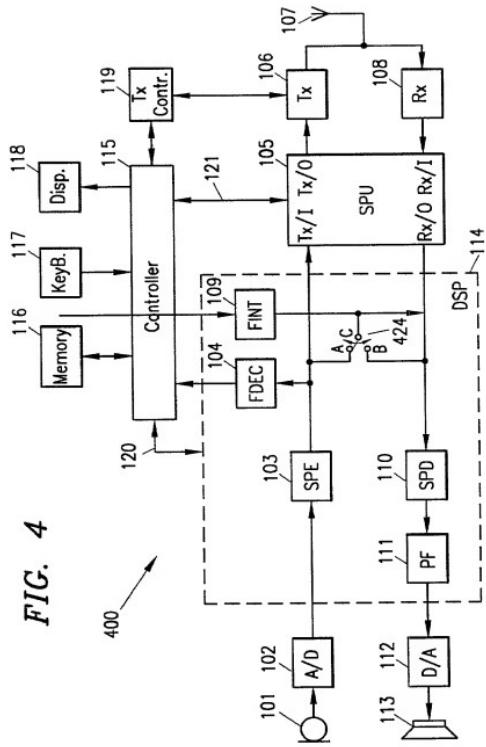
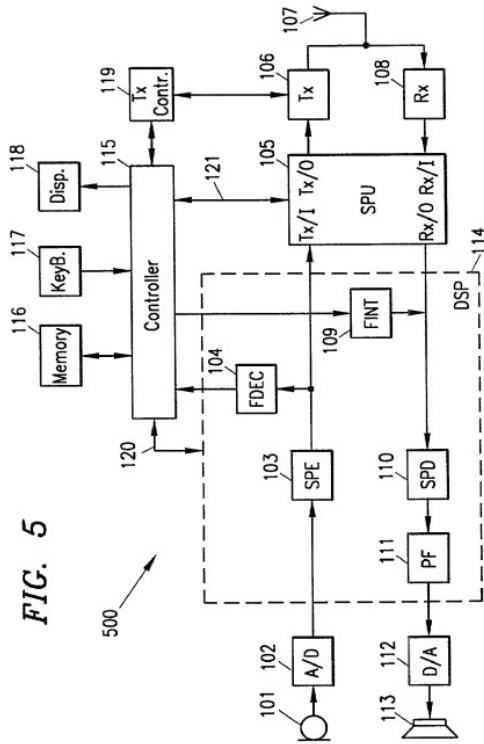


FIG. 5



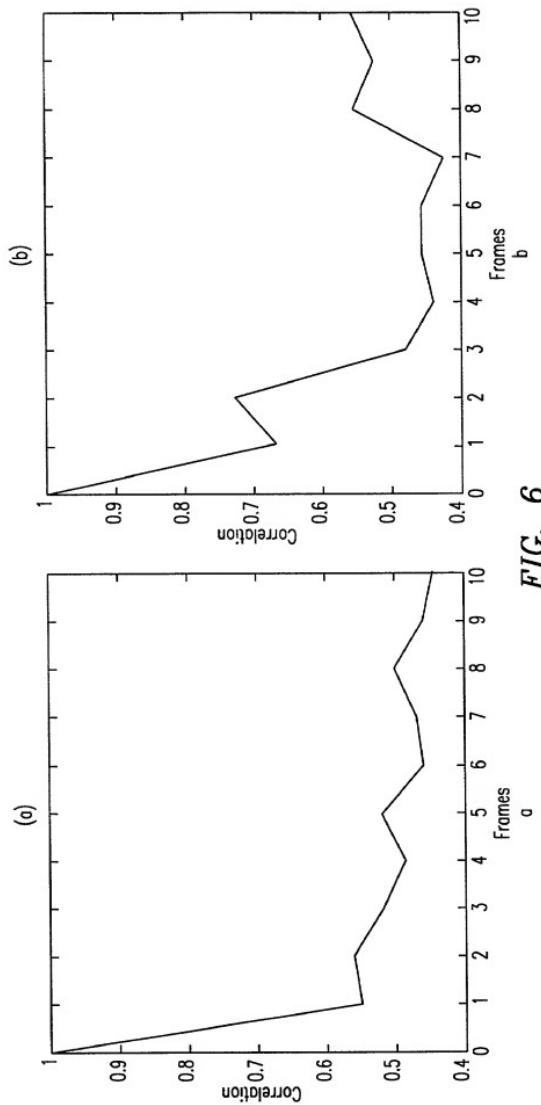
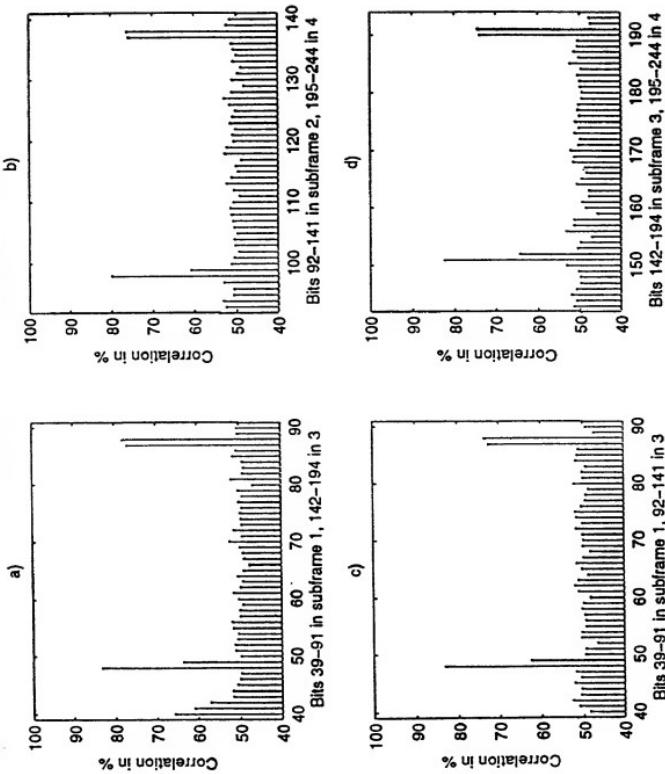


FIG. 6



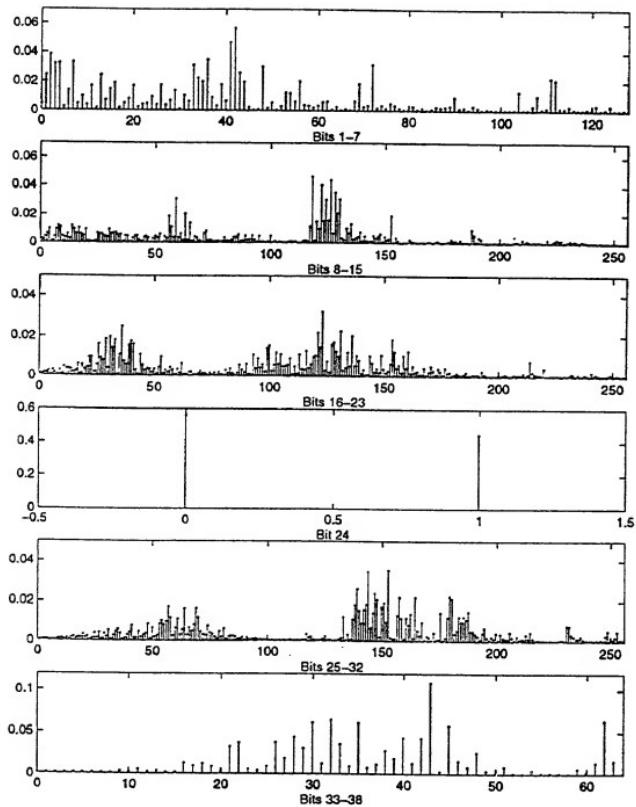
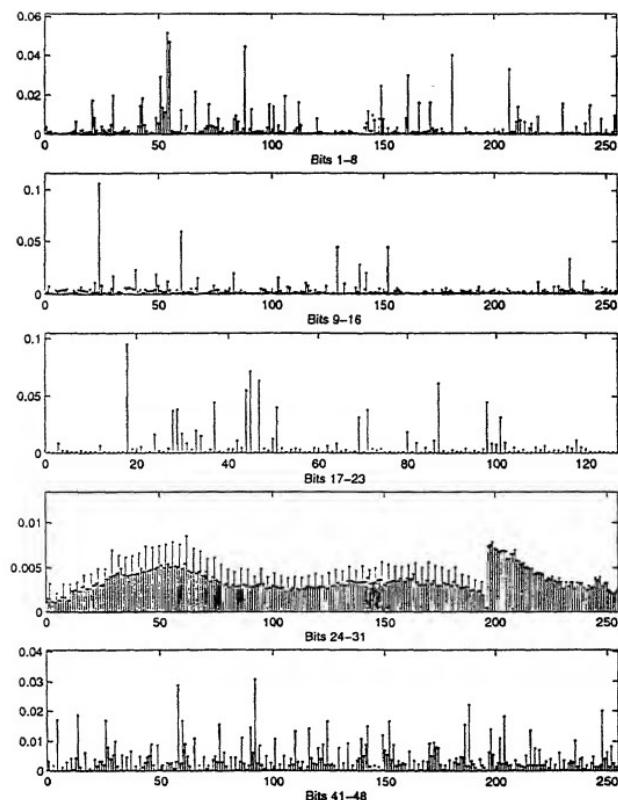


FIG. 8

TODAY = THREE / 60

*FIG. 9*

TO DO: DETERMINE ZEROS

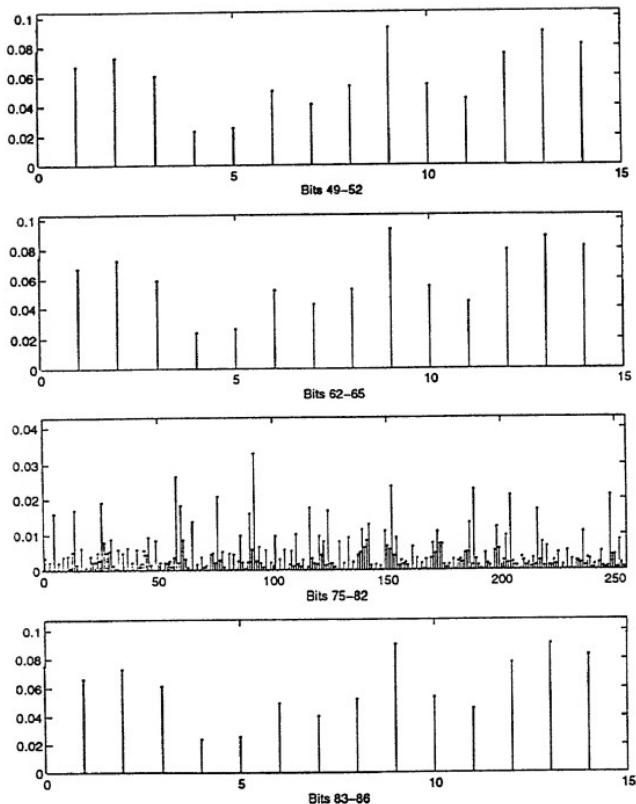


FIG. 10

Original i:th frame		Manipulated frames						
L S F	i	1	2	3	11	12	13	
Subframe 1	Not pulses	i:1 n	1:1 n	2:1 n	3:1 n	11:1 n	12:1 n	13:1 n
	Pulses	i:1 p	1:1 p	1:1 p	1:1 p	1:1 p	12:1 p	12:1 p
Subframe 2	Not pulses	i:2 n	2:2 n	3:2 n	4:2 n	11:2 n	12:2 n	13:2 n
	Pulses	i:2 p	1:1 p	1:1 p	1:1 p	1:1 p	12:1 p	12:1 p
Subframe 3	Not pulses	i:3 n	1:3 n	2:3 n	3:3 n	11:3 n	12:3 n	13:3 n
	Pulses	i:3 p	1:1 p	1:1 p	1:1 p	1:1 p	12:1 p	12:1 p
Subframe 4	Not pulses	i:4 n	1:4 n	2:4 n	3:4 n	11:4 n	12:4 n	13:4 n
	Pulses	i:4 p	1:1 p	1:1 p	1:1 p	1:1 p	12:1 p	12:1 p
		1	2	3	...	11	12	13
Frame number								

ij  
 n/p

i=frame number  
 j=subframe number  
 n/p=not pulses/pulses

FIG. 11

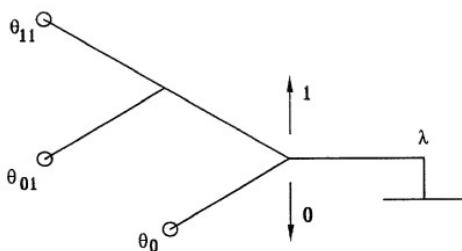


FIG. 12

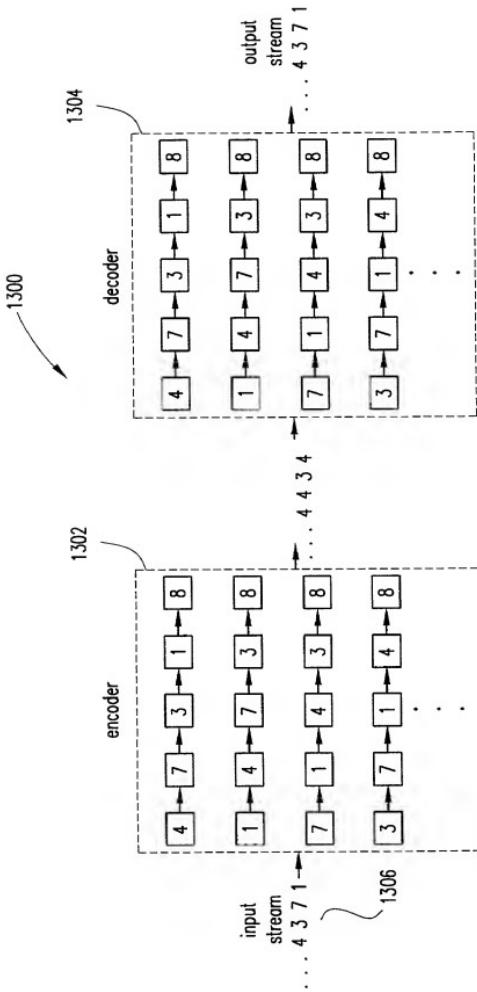


FIG. 13

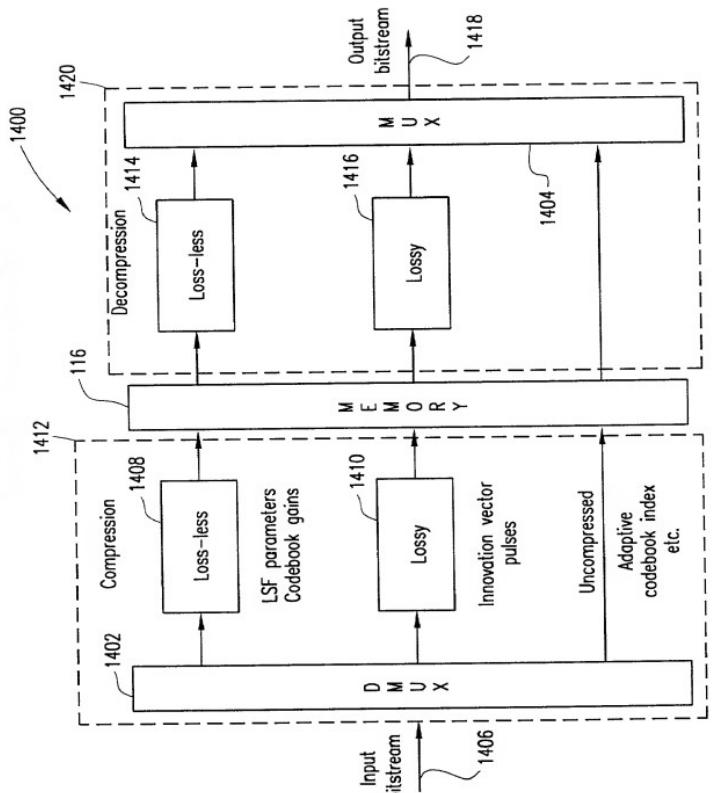


FIG. 14